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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/798,450	03/12/2004	Piotr Nowak	46273-127	5261
McDermott, Wi	7590 03/11/200 ill & Emery	EXAMINER		
600 13th Street, N.W.			STIGELL, THEODORE J	
Washington, DC 20005-3096			ART UNIT	PAPER NUMBER
			3763	
			MAIL DATE	DELIVERY MODE
			03/11/2009	PAPER

# Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)			
	10/798,450	NOWAK, PIOTR			
Office Action Summary	Examiner	Art Unit			
	THEODORE J. STIGELL	3763			
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address			
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period w.  - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim vill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	lely filed the mailing date of this communication. (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on 19 Fe	action is non-final. nce except for formal matters, pro				
Disposition of Claims					
4) ☐ Claim(s) 1-29 is/are pending in the application. 4a) Of the above claim(s) is/are withdrav 5) ☐ Claim(s) 19 and 24-27 is/are allowed. 6) ☐ Claim(s) 1-14,16,18,20-23,28 and 29 is/are rejection (s) 15 and 17 is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or	vn from consideration. ected. election requirement.				
9) The specification is objected to by the Examiner.  10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.					
		, (6.16.1)			
Priority under 35 U.S.C. § 119  12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) All b) Some color None of:  1. Certified copies of the priority documents have been received.  2. Certified copies of the priority documents have been received in Application No  3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received.					
Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	4)  Interview Summary Paper No(s)/Mail Da 5)  Notice of Informal P 6)  Other:	ite			

### **DETAILED ACTION**

# Response to Amendment

### Continued Examination Under 37 CFR 1.114

A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 2/19/2009 has been entered.

### Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

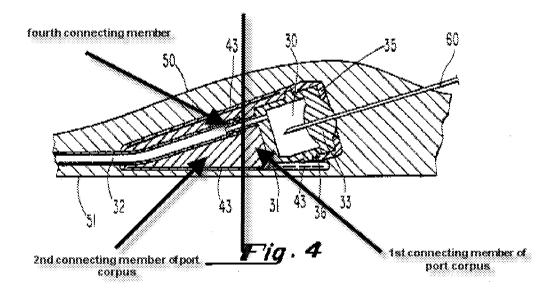
A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-2, 16, 18, 20 and 29 are rejected under 35 U.S.C. 102(b) as being anticipated by Dalton (4,781,695). Dalton discloses a subcutaneous port (20) comprising a port corpus (40) elongated about an axis and comprising an inlet defining an opening at one end of the port corpus, an outlet having an outlet opening at a lengthwise opposing end of the port corpus, and a chamber defined therebetween, one of the inlet and the inlet opening comprising a first connecting member (see figure below) and one of the outlet and the outlet opening comprising a second connecting member (see figure below), the inlet opening and the outlet opening being the only

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openings of the port corpus in communication with the chamber, a septum (33), a removable septum retainer (35) comprising a third connecting member being removably engaged with the first connecting member so as to dispose the septum in a position to occlude the port corpus inlet opening, and a removable conus (31) extending along the axis, the removable conus comprising an inlet end having an inlet opening at one end of the removable conus, an outlet connector having an outlet opening at an opposing lengthwise end of the removable conus, and a channel extending therebetween, the removable conus inlet end further comprising a fourth connecting member (see figure below) being removably engaged with the second connecting member, wherein the port corpus inlet is canted inwardly along the axis of the port corpus, and wherein the port corpus, septum, septum retainer, and conus are engageable to form a port assembly having a substantially slender overall profile for implantation under the skin of an animal, and further comprising a catheter (32) connected to the conus.



# Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

The factual inquiries set forth in *Graham* **v.** *John Deere Co.*, 383 U.S. 1, 148 USPQ 459 (1966), that are applied for establishing a background for determining obviousness under 35 U.S.C. 103(a) are summarized as follows:

- 1. Determining the scope and contents of the prior art.
- 2. Ascertaining the differences between the prior art and the claims at issue.
- 3. Resolving the level of ordinary skill in the pertinent art.
- 4. Considering objective evidence present in the application indicating obviousness or nonobviousness.

Claims 3-14, 21-23, and 28 are rejected under 35 U.S.C. 103(a) as being unpatentable over Dalton (4,781,695). Dalton discloses a subcutaneous port comprising most of the limitations recited by the applicant but fails to disclose the additional connecting members recited in the claims listed above. It would have been obvious to one having ordinary skill in the art at the time the invention was made to include the additional members, since it has been held "...that mere duplication of the essential working parts of a device involves only routine skill in the art." *St. Regis Paper Co. v. Bemis Co., 193 USPQ 8 (CA7 1977).*" Furthermore, Dalton does not teach the step of implanting the port into a rodent. However, this limitation is deemed to be a

matter of design choice as the applicant has not disclosed that the limitation solves any particular problem.

### Allowable Subject Matter

Claims 19 and 24-27 are allowed.

Claims 15 and 17 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

## Response to Arguments

Applicant's arguments with respect to claims 1-29 have been considered but are moot in view of the new ground(s) of rejection.

#### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to THEODORE J. STIGELL whose telephone number is (571)272-8759. The examiner can normally be reached on M-F 8:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nicholas Lucchesi can be reached on 571-272-4977. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Theodore J Stigell/ Examiner, Art Unit 3763

/Nicholas D Lucchesi/ Supervisory Patent Examiner, Art Unit 3763